

## Accepted Manuscript

Information sharing in supply chains with heterogeneous retailers

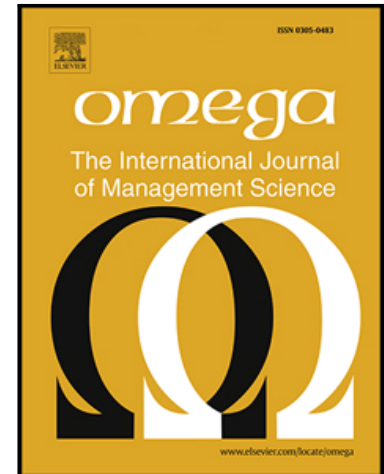
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**Highlights**

- We analyse partial information sharing involving retailers with different operational configurations
- We adopt a novel multi-agent system modelling approach named SCOPE.
- We examine the impact of different retailers' operational factors on performance improvement
- We show significant performance gaps depending on the retailers involved in information sharing
- Partial information sharing can achieve most of the benefits provided by full information sharing

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